

Fig. 1

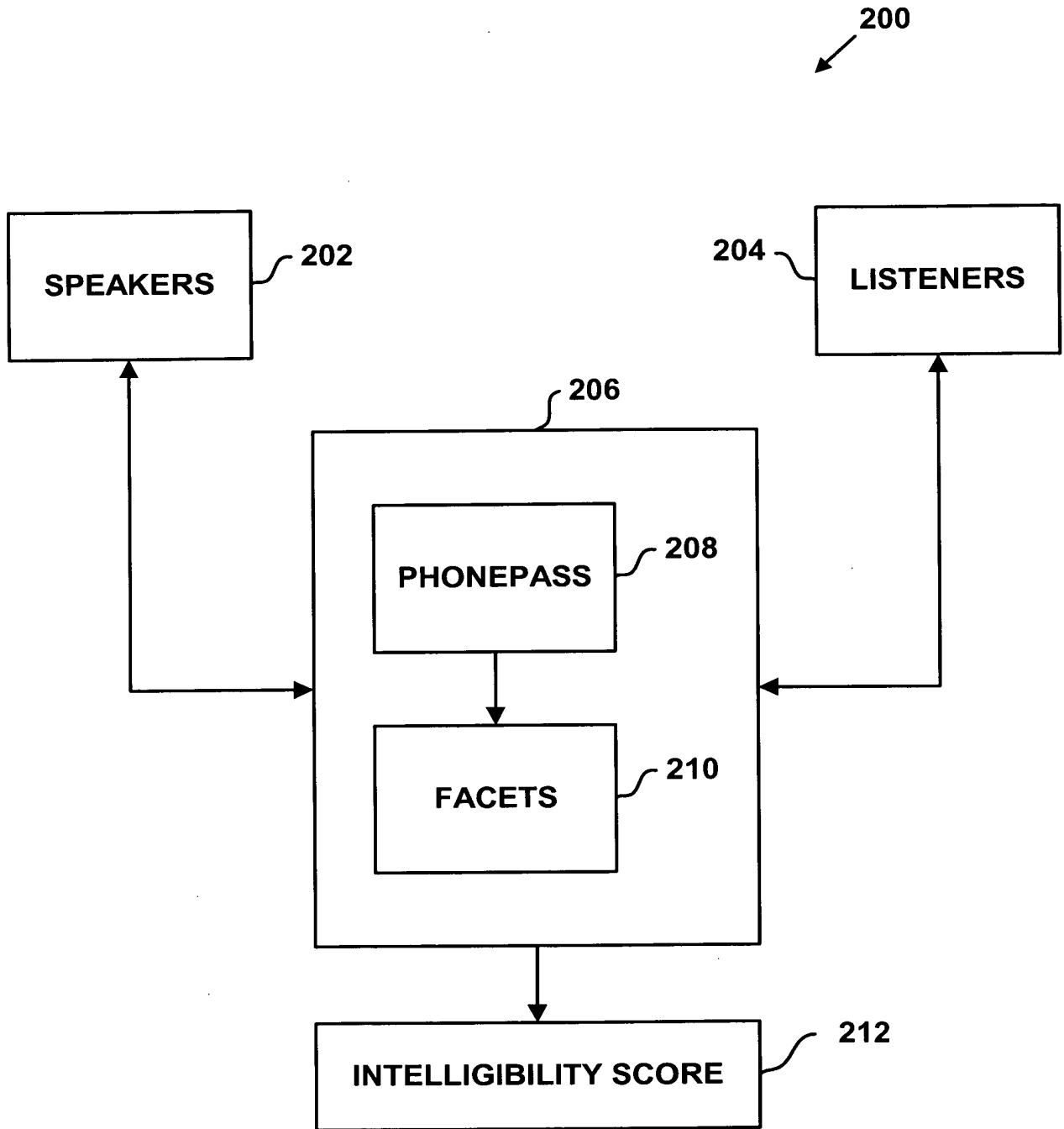


Fig. 2

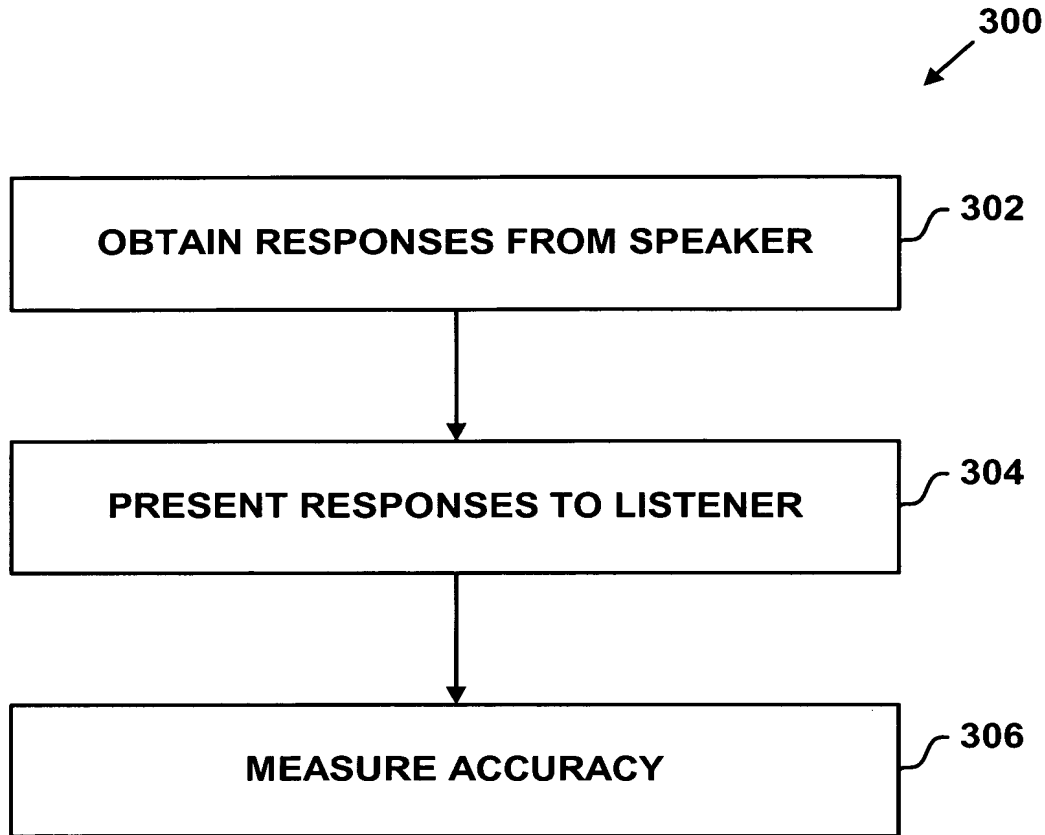


Fig. 3

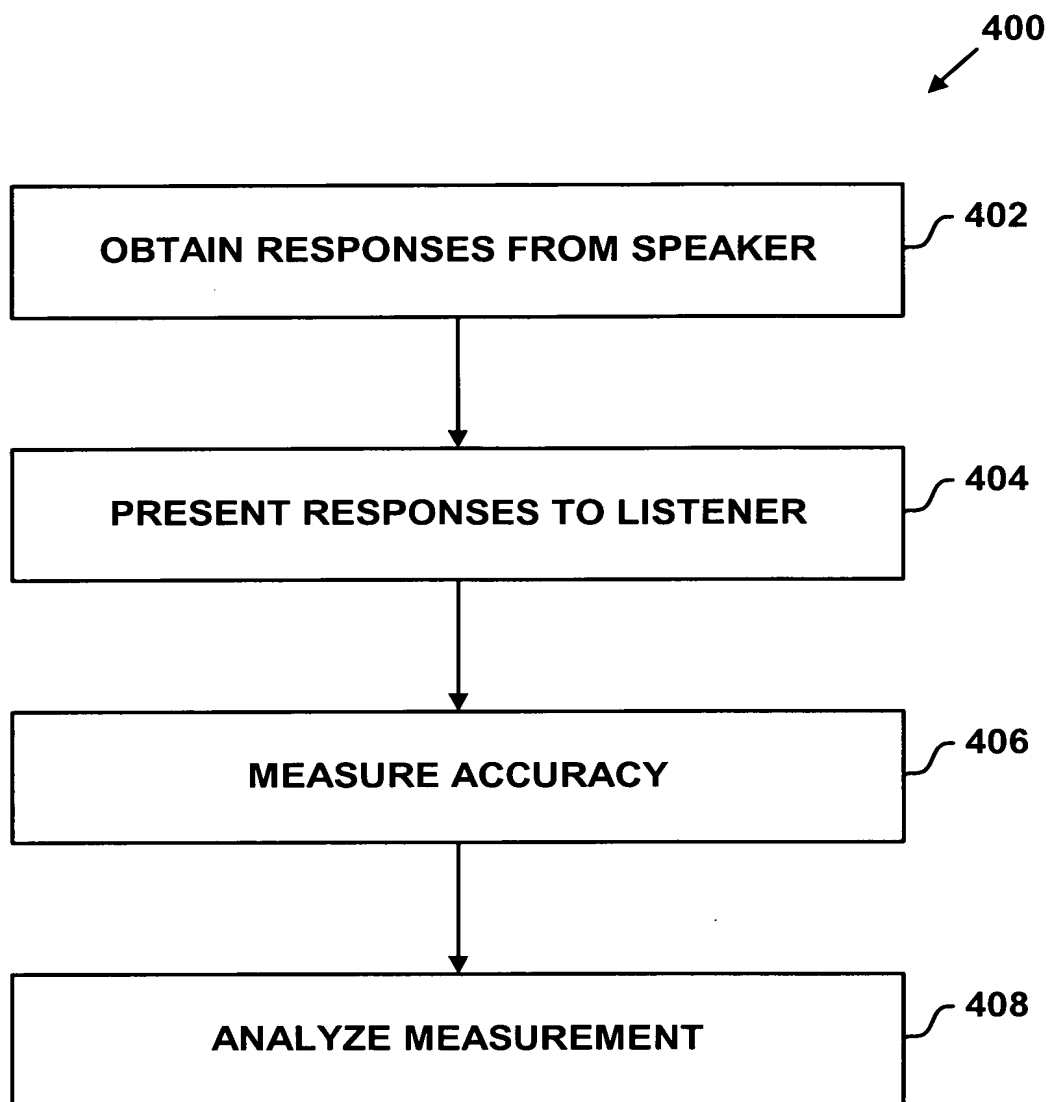


Fig. 4

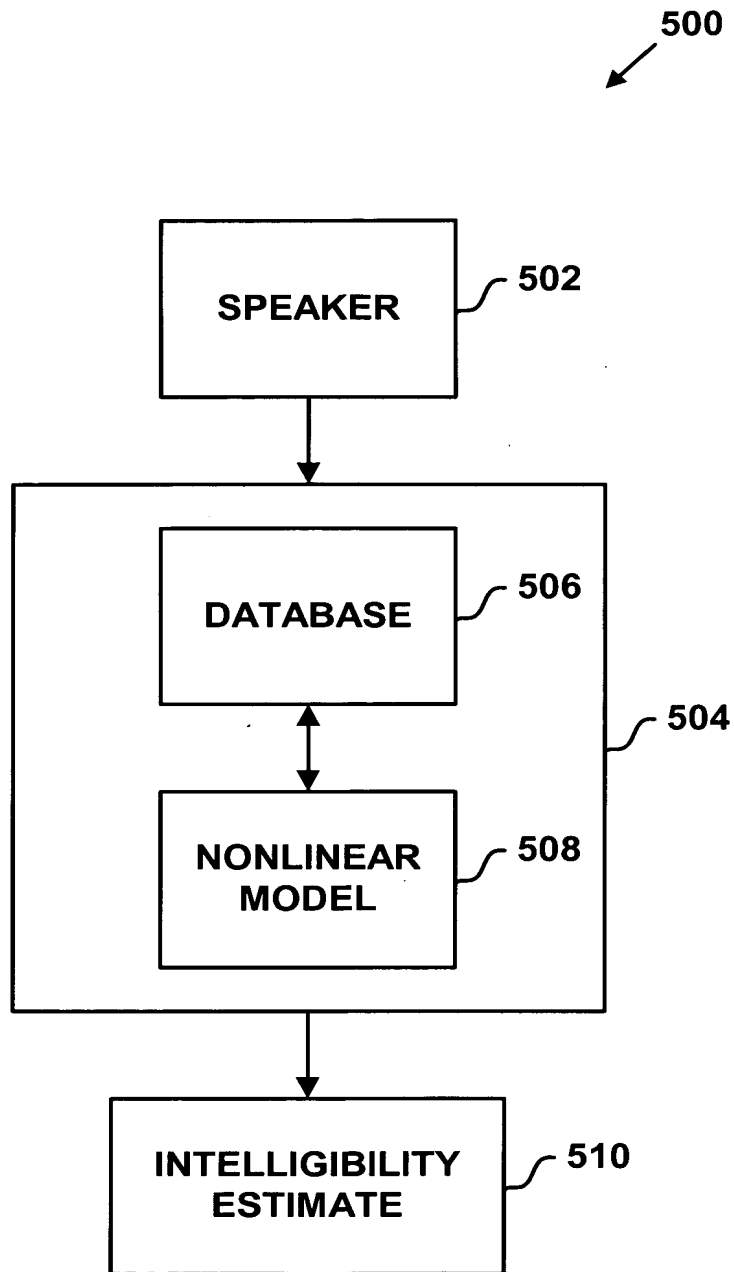


Fig. 5

Step 1: Produce an Error Measure

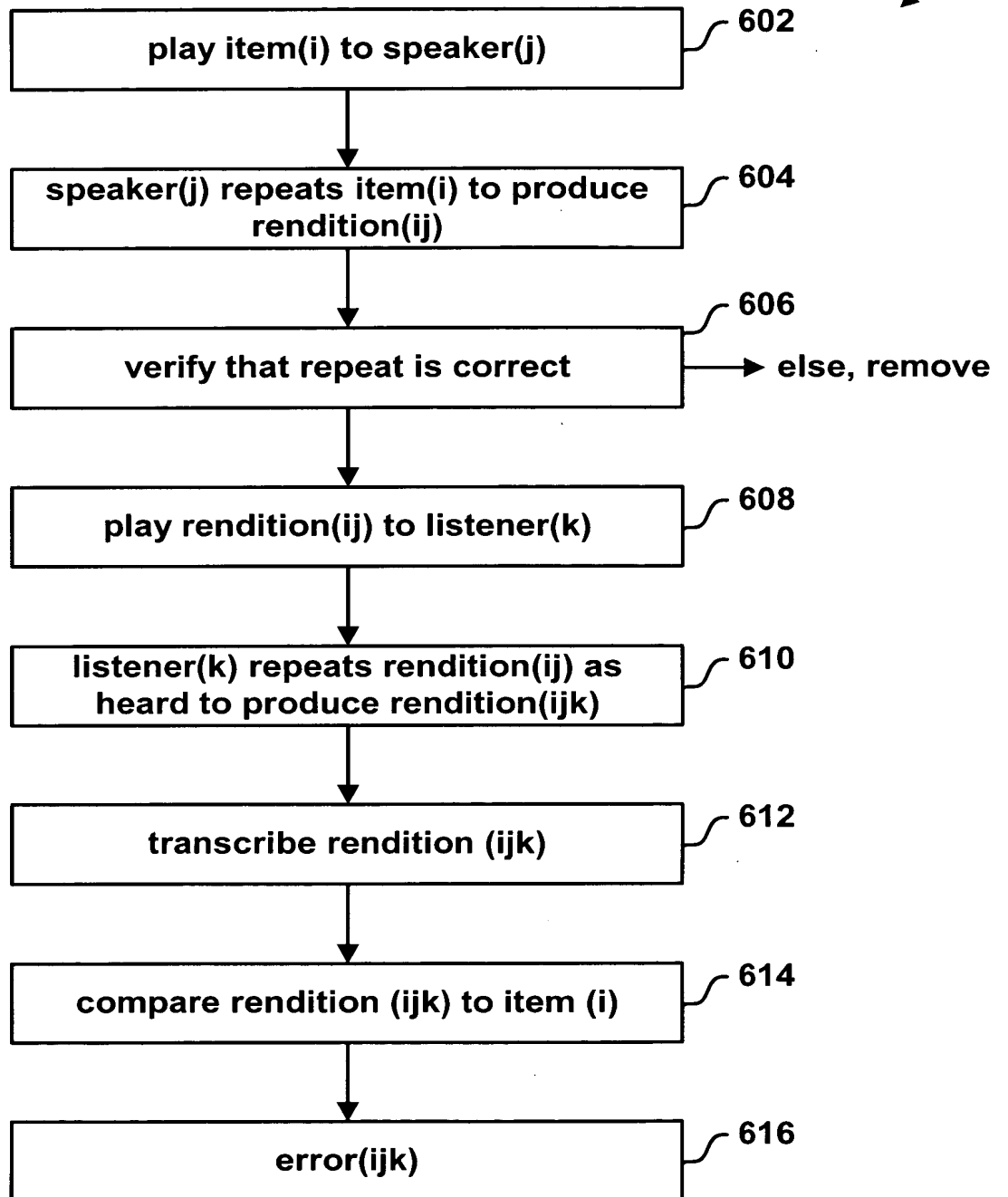


Fig. 6

Step 2: Reduce error measure to scores

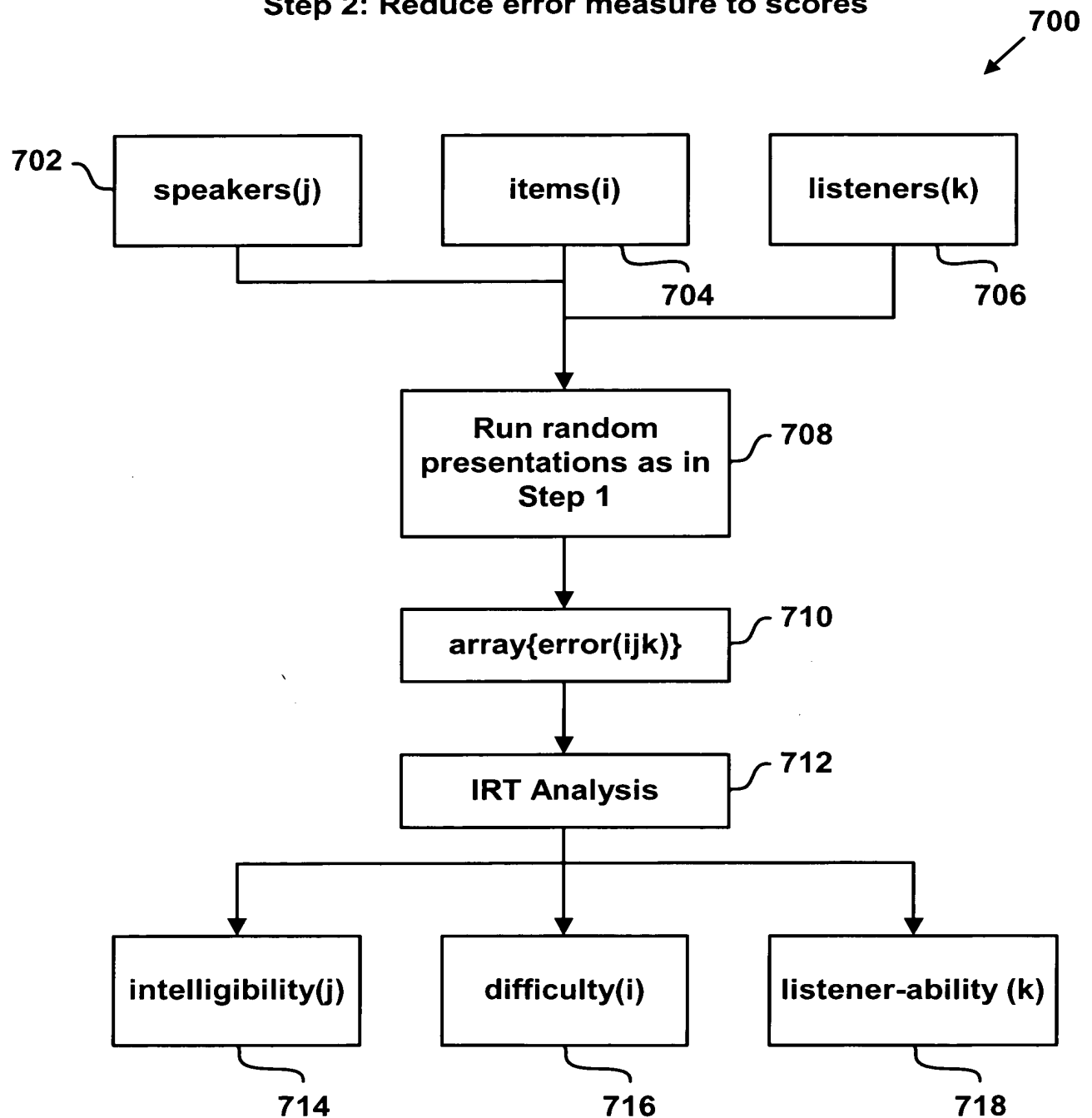


Fig. 7

Step 3: Optimize listener model

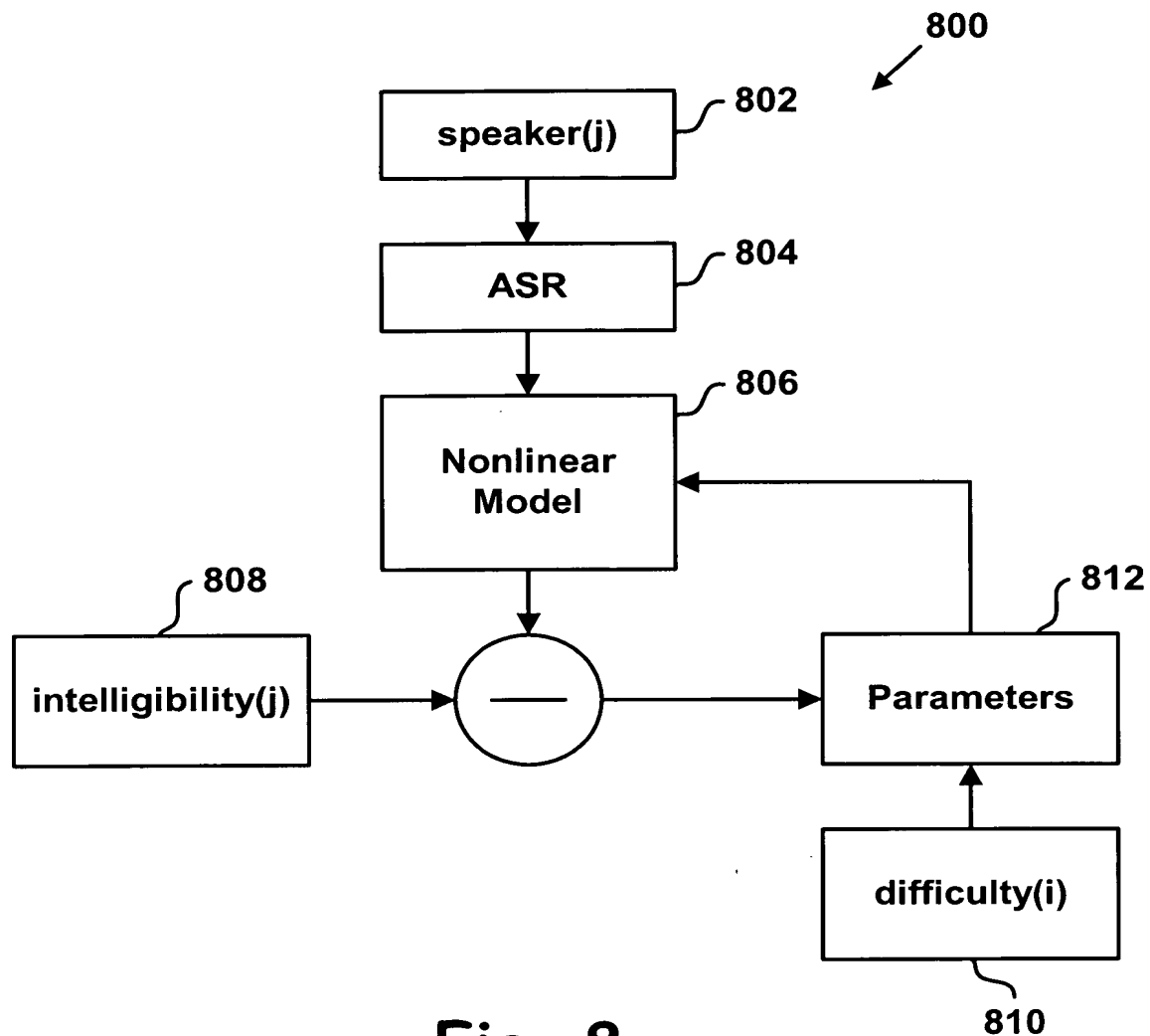


Fig. 8

Step 4: Production Intelligibility Estimation

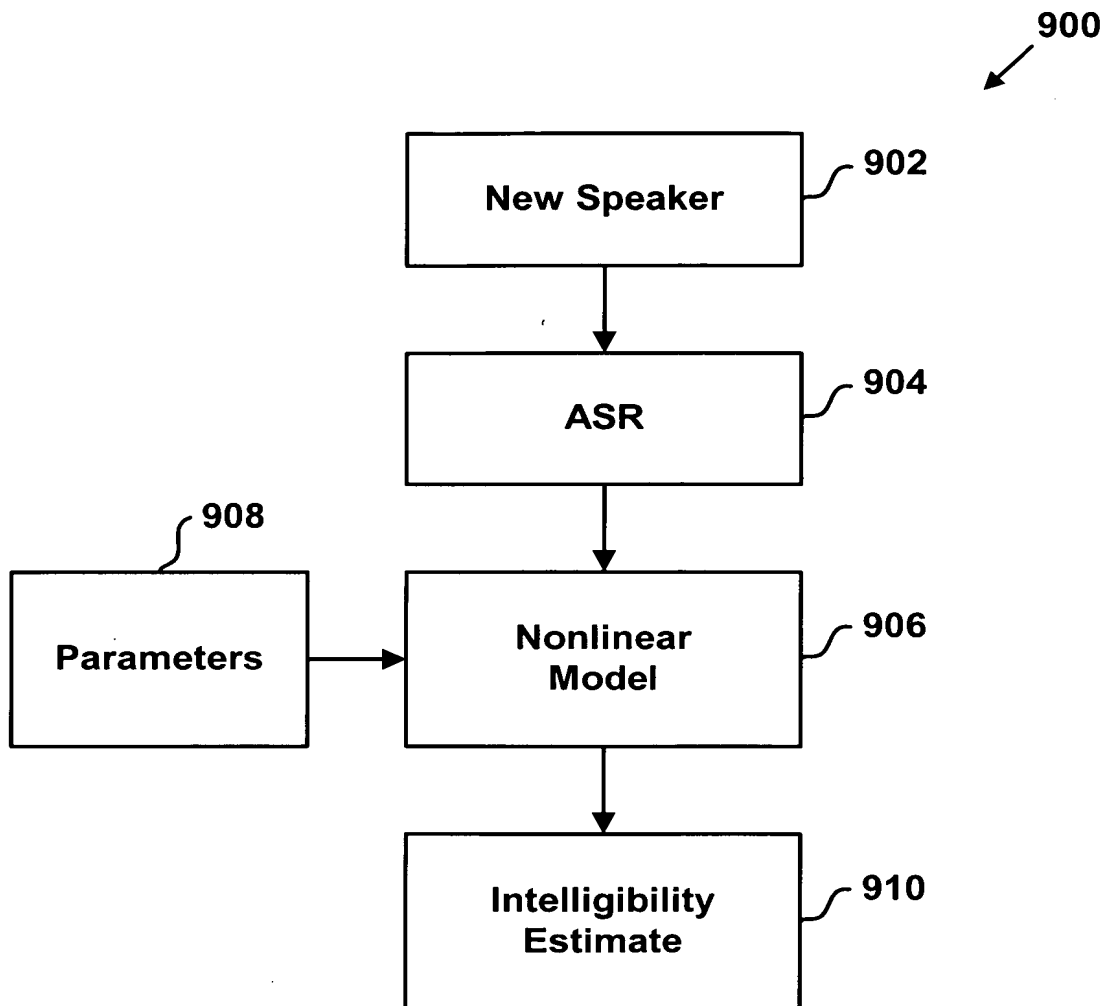


Fig. 9